



MISSOURI DEPARTMENT OF HEALTH  
STATE PUBLIC HEALTH LABORATORY  
**DATAMASTER MAINTENANCE REPORT**

BREATH ALCOHOL PROGRAM

JUN-9 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN

203051

DATE OF INSPECTION

06-05-2009

LOCATION OF INSTRUMENT (STREET AND CITY)

Pevely Police Dept 401 MAIN ST Pevely Mo. 63070

TIME OF INSPECTION

16:00

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER 49 °C

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE 16:00 6-5-09

☒ SIMULATOR TEMPERATURE (34 °C ± 0.2 °C) 34 °C

☒ CALIBRATION CHECK -

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 .097 %

TEST 2 .097 %

TEST 3 .097 %

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS 2	(0-.04) 0	(.05-.09) 3	(.10-.14) 4	(.15-.19) 2	(Over .19) 0
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

INSTRUMENT HAD NEW EPROM AND PRINT RIBBON  
INSTALLED ON 06-03-2009 BY BOB WELCH.

INSTRUMENT IS WITHIN SPECIFICATIONS AS SET  
FORTH BY THE DIVISION OF HEALTH

MANUFACTURER:

CONCENTRATION:

EXPIRES:

LOT#:

INSPECTING OFFICER

SIGNATURE

Sgt David J. Reece 778

PRINT NAME

Sgt David J. Reece 778

TYPE II PERMIT NUMBER/EXPIRATION DATE

TELEPHONE NUMBER

820298 10-15-2010

636 425-5301



**GUTH LABORATORIES, INC.**

590 NORTH 67th STREET • HARRISBURG, PA 17111- 4511 • TELEPHONE: 717-564-5470

## CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **08400** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain **0.1204** percent (w/vol) ethyl alcohol. The expiration date for this lot number is **December 8, 2009** at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of **0.10** percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President  
GUTH LABORATORIES, INC.

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

**BAC DataMaster**  
Evidence Ticket

STATE OF MISSOURI  
PEVELY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 203051  
06/05/09

TESTING OFFICER:

REECE/DAVID/J  
OFFICER I.D.# 778  
PERMIT NUMBER: 820298  
EXPIRATION DATE: 10/15/10  
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	16:04
INTERNAL STANDARD	VERIFIED	16:04
EXTERNAL STANDARD	.097	16:05
BLANK TEST	.000	16:05
EXTERNAL STANDARD	.097	16:06
BLANK TEST	.000	16:06
EXTERNAL STANDARD	.097	16:07
BLANK TEST	.000	16:08

N = 3  
SIM. = .1  
AVG. = .097

OPERATOR SIGNATURE

Card Stock No.  
60021

REORDER ALL SUPPLIES FROM N.P.A.S.  
P.O. BOX 1435, MANSFIELD OH 44901

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

**BAC DataMaster**  
Evidence Ticket

STATE OF MISSOURI  
PEVELY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 203051  
06/05/09  
16:00

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS  
SAMPLE CHAMBER: 49c

FLOW DETECTOR: OKAY

PUMP  
HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()\*+,-./0123456789:;<=>?@ABCDEFGHI  
HIJKLMNOPQRSTUVWXYZ[\]^\_`abcdefgijklmnop  
qrstuvwxyz{|}~"

OPERATOR SIGNATURE

Card Stock No.  
60021

REORDER ALL SUPPLIES FROM N.P.A.S.  
P.O. BOX 1435, MANSFIELD OH 44901

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

**BAC DataMaster**  
Evidence Ticket

STATE OF MISSOURI  
PEVELY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 203051  
06/05/09

ARREST TIME: 15:50

SUBJECT NAME:

TEST

DOB: 11/11/11 SEX: M

STATE/D.L.: MO/111111

ARRESTING OFFICER:

REECE/DAVID/J

OFFICER I.D.: 778

TESTING OFFICER: *Reece David J*

REECE/DAVID/J

OFFICER I.D.: 778

PERMIT NUMBER: 820298

EXPIRATION DATE: 10/15/10

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

RADIO INTERFERENCE

OPERATOR SIGNATURE

*Sgt David J Reece-778*

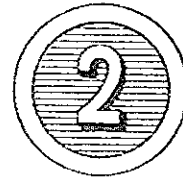
Card Stock No.  
60021

REORDER ALL SUPPLIES FROM N.P.A.S.  
P.O. BOX 1435, MANSFIELD OH 44901

State of Missouri  
DEPARTMENT OF HEALTH



P E R M I T  
TYPE II



DAVID J. REECE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

**DATAMASTER**

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 10/15/08  
Number 820298  
Expires 10/15/2010

*John J. Mathewson*

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Director of State Public Health Laboratory

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Director, Department of Health